

Technical Characteristics

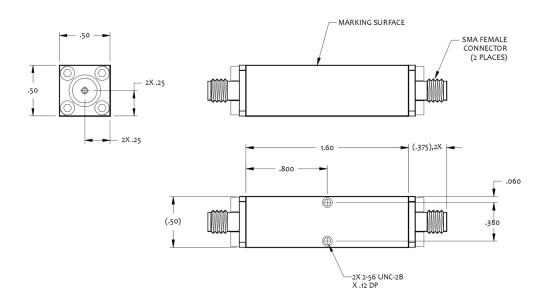
Product Features
Fixed or adjustable attenuation tuning
Low insertion loss
SMA connector standard
Impedance 50 or 75 ohms
Compact size
Meets MIL-E-5400 and MIL-E-16400 environmental requirements

Maximum Ratings	
Max. Input Power	250mW
Operating Temperature	-55 to +95°C
Storage Temperature	-65 to +125°C
Specifications @	25°C

Maximum Ratings ECCN: EAR 99 (Unless otherwise specified) HTS: 8543.7080.00

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	4.0 to 12.0		8.0		dB	
Insertion Loss	12.0		1.2		dB	
VSWR	4.0 to 12.0		1.8:1			
Linearity	4.0 to 12.0		+/-0.8		dB	
Max. Input Power	4.0 to 12.0			250	mW	

Package Outline



DISCLAIMER: Subject to change without notice. Rev(B) 09/12/19



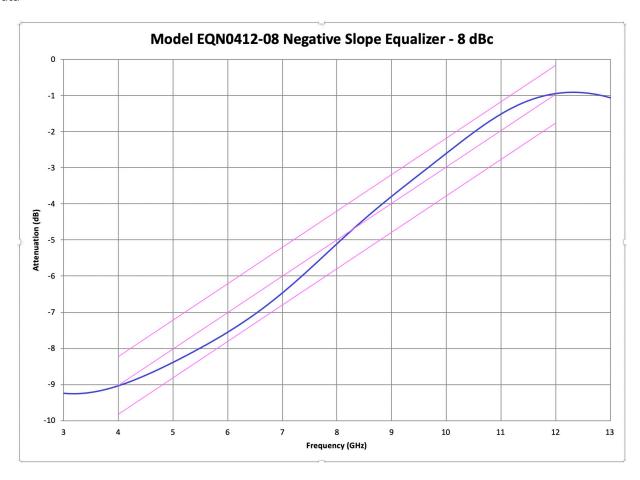


EQN0412-08 Negative Slope Equalizer

4.0 to 12.0 GHz



Test Data



DISCLAIMER: Subject to change without notice. Rev(B) 09/12/19